

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 58974US002

Serial No.: 10/656,089

Applicant(s): Michael R. Plumb, Christine A. Binsfeld and
Doyle T. Potter

Filing Date: September 5, 2003

Group: 1743

SEP 03 2004

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date if Appropriate
AA	3,811,036	05/14/74	Perry			
AA	3,962,040	06/08/76	Campbell et al.			
AA	4,118,280	10/03/78	Charles et al.			
AA	4,160,601	07/10/79	Jacobs			
AA	4,591,567	05/27/86	Britten et al.			
AA	4,720,463	01/19/88	Farber et al.			
AA	4,724,215	02/09/88	Farber et al.			
AA	4,817,785	04/04/89	Farber et al.			
AA	4,856,073	08/08/89	Farber et al.			
AA	5,329,686	07/19/94	Kildal et al.**			
AA	5,372,936	12/13/94	Fraatz et al.			
AA	5,403,722	04/04/95	Floeder et al.			
AA	5,428,690	06/27/95	Bacus et al.			
AA	5,510,246	04/23/96	Morgan			
AA	5,573,950	11/12/96	Graessle et al.			
AA	5,694,478	12/02/97	Braier et al.			
AA	5,721,435	02/24/98	Troll			
AA	5,744,322	04/28/98	Krejcarek et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	SubClass	Translation	
						Yes	No
AA	0 008 826 A2	03/19/80	EPO	G01N	15/00	X	
AA	0 088 601 A1	09/14/83	EPO	G01N	35/04	X	
AA	0 397 256 A2 & A3	11/14/90	EPO	G01N	35/00	X	
AA	0 429 030 A3 & A2	05/29/91	EPO	B01L	7/00		X
AA	0 547 709 A3 & A2	06/23/93	EPO	G01N	35/00	X	
AA	0 819 930 A2	01/21/98	EPO (English Equivalent provided above *)	G01N	15/14		X
AA	0 193 385 B1	07/22/92	EPO	G01N	35/00	X	
AA	60-83597	05/11/85	Japan	C12Q	1/02	X	
AA	5-249105	09/28/93	Japan (English Equivalent provided above**)	G01N	33/48		X
AA	WO 92/12233	07/23/92	PCT	C12M	1/32	X	

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

AA		Product brochure entitled "Powerful data handling for GLP conformance" by ProtoCOL, Synbiosis, a division of Synoptic Ltd, Cambridge, UK (4 pgs.)
AA		Product brochure entitled "Efficient Batch Handling" by ProtoZONE, Synbiosis, a division of Synoptic Ltd., Cambridge, UK (4 pgs.)
AA		Product brochure entitled "Petrifilm™ Information Management System - Reduce Operational Costs and Increase Productivity"; 3M Microbiology Products; 1999; 70-2009-1996-0; (3 pgs.)

EXAMINER

/Andrae Allison/

Date Considered 12/21/2006

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

Examiner Initial		Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate	
							Yes	No
AA		5,747,333	05/05/98	Jungmann-Campello et al.				
AA		5,787,189	07/28/98	Lee et al.				
AA		6,002,789	12/14/99	Olsztyn et al.				
AA		6,096,272	08/01/00	Clark et al.				
AA		6,238,879 B1	05/29/01	Gibbs	382	133		
AA		6,243,486 B1	06/05/01	Weiss	382	133		
AA		6,381,353 B1	04/30/02	Weiss	377	6		
AA		6,418,180 B1	07/09/02	Weiss				
AA		6,485,979 B1	11/26/02	Kippenhan et al.				
AA		6,488,890 B1	12/03/02	Kirckof				
AA		6,673,315 B2	01/06/04	Sheridan et al.				
AA		6,690,470 B1	02/10/04	Baer et al.				
AA		2002/0064867 A1	05/30/02	Clark et al.	435	7.1		
AA		2002/0137091 A1	09/26/02	Luttermann et al.*				
AA		2004/0101189 A1	05/27/04	Green et al.				
AA		2004/0101951 A1	05/27/04	Vent et al.				
AA		2004/0101952 A1	05/27/04	Vent				
AA		2004/0101954 A1	05/27/04	Graessle et al.				
AA		2004/0102903 A1	05/27/04	Graessle et al.				
FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Country	Class	SubClass	Translation	
AA		WO 94/01528	01/20/94	PCT	C12M	1/34	X	
AA		WO 94/26926	11/24/94	PCT	C12Q	1/04	X	
AA		WO 95/16768	06/22/95	PCT	C12M	1/34	X	
AA		WO 98/53301	11/26/98	PCT	G01N	21/01	X	
AA		WO 98/59314	12/30/98	PCT	G06K	9/00	X	
AA		WO 00/32807	06/08/00	PCT	C12Q	1/18		X
AA		WO 00/49129	08/24/00	PCT	C12M	1/34		X
AA		WO 00/49130	08/24/00	PCT	C12M	1/34	X	
AA		WO 01/83673 A2	11/08/01	PCT	C12M	1/34	X	
AA		2 249 829 A	05/20/92	United Kingdom	G01N	15/00	X	
OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)								
EXAMINER					Date Considered			
/Andrae Allison/					12/21/2006			

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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 1	Application Number	10/656089
	Filing Date	September 5, 2003
	First Named Inventor	Plumb, Michael R.
	Art Unit	1743
	Examiner Name	Unknown
	Attorney Case Number	58974US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents							
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		Ctry. Code	Number-KindCode (If known)				
AA	B1	DE	19819144	4/29/98			X
AA	B2	JP	2001-242082	7/09/01	Nippon Laser		X
AA	B3	WO	02/090966	1/14/02	Large Scale Proteomic Corp.		
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

*Examiner: /Andrae Allison/	Date Considered: 12/21/2006
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AA	A1	US- 2001/0031502	10/18/01	Watson Jr., et al.	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
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		Ctry. Code	Number-KindCode (if known)				
AA	B1	WO	03/014400	2/20/03	Applied Precision, LLC		
AA	B2	WO	03/038413	5/08/03	Diachip Co., Ltd.		
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
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	Filing Date	September 5, 2003
	First Named Inventor	Plumb, Michael R.
	Art Unit	2623
	Examiner Name	Brian Q. Le
	Attorney Case Number	58974US002

U.S. Patent Documents					
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AA	A1	US- 5,372,936	12/13/94	Fraatz et al.	
AA	A2	US- 6,485,979	11/26/02	Kippenhan et al.	
	A3	US-			
	A4	US-			
	A5	US-			
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	Examiner Name	Andrew W. Johns
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AA	A1	US- 3,493,772	02-03-1970	Daughters et.al.	
AA	A2	US- 5,375,043	12-20-1994	Tokunaga	
AA	A3	US- 5,448,652	09-05-1995	Valdyanathan et al.	
AA	A4	US- 5,781,311	07-14-1998	Inoue et al.	
AA	A5	US- 6,271,022	08-07-2001	Bochner	
AA	A6	US- 2004/0102903	05-27-2004	Graessle et al.	
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10/656089

IDS 06/01/2006

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Filing Date

September 5, 2003

First Named Inventor

Plumb, Michael R.

(Use as many sheets as necessary)

Confirmation Number

9928

Page 1 of 1

Attorney Case Number

58974US002

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AA	A1	US- 5,290,701	03-01-1994	Wilkins	
AA	A2	US- 5,364,766	11-15-1997	Mach et al.	
AA	A3	US- 6,243,486	06-05-2001	Weiss	
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
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	A9	US-			

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		Ctry. Code	Number-KindCode (if known)				
AA	B1	EPO	1074610	02-07-2001			
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AA	C1	Corkidi et al, "COVASIAM: AN IMAGE ANALYSIS METHOD THAT ALLOWS DETECTION OF CONFLUENT MICROBIAL COLONIES AND COLONIE OF VARIOUS SIZES FOR AUTOMATED COUNTING", pp. 1400-1404, April, 1998	
	C2		
	C3		

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	A8	US-			
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	A10	US-			
	A11	US-			
	A12	US-			

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AA	C1	International Search Report for related PCT/US04/28130	
	C2		
	C3		

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